

Standard Tape, **High Power Indoor** (2700K & 3000K)



This high-power indoor tape light, available in 2700K and 3000K, delivers efficient and consistent illumination. Using high-quality 2835 LEDs, it offers excellent brightness and energy efficiency.

FEATURES

- High efficiency at 110 lumens per watt.
- Excellent color consistency with SDCM<2.
- 6-foot power feed for flexible installation.
- Suitable for indoor use with IP20 rating.
- Backed by a 5-year warranty for longterm reliability.

APPLICATIONS

- Under Cabinet
- Retail
- Displays / Accent
- Cove (High Ambient Light)

		SPECIFICATIONS		
Product Code		ST-ID-27K-HP-XX-B0 [XX: Length in feet; B: 2835 LED; 0: 10mm PCB]	ST-ID-30K-HP-XX-B0 [XX: Length in feet; B: 2835 LED; 0: 10mm PCB]	
		Available in 20 feet: ST-ID-27K-HP-20-B0	Available in 20 feet: ST-ID-30K-HP-20-B0	
Electrical	Input Voltage	24V DC		
	Power Consumption	4.39W/ft (14.5W/m)		
	Efficacy	110Lm/w		
Specs	Color Temperature	2700К	3000K	
	Lumen Output	486Lm/ft (1595Lm/m)		
	Beam Angle	120°		
	Dimmable	Yes, via controllers		
LED	Chip Type	2835		
	CRI	90		
	# per meter	140		
	Binning	1BIN		
	SDCM	<2		
	Lifespan	50,000 Hours		
Design	Dimensions (Inches)	.39" W		
	Dimensions (Millimeters)	10mm W		
	Max Length	20Ft (6M)		
	Custom Cuttable	1.97" (50mm)		
	IP Rating	IP20		
	Approved Location	Indoor		
Warranty	5 Years			

1828.8mm/72" + DCZAW + () + () + () + () + () \oplus \bigcirc \bigcirc

ACCESSORIES



ST-10MM-BWBC-6 6" Jumper



ST-10MM-B2BC Splice



ST-10MM-W2BC-72 6' power feed

DRIVERS

Dimmable



TRE24L40DC

Max. recommended load: 36W: Min. recommended load: 8W;

6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



TRE24L96DC Max. recommended load: Switchex

90W; Min. recommended load: 8W; 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



SX-24V-DD-100W



CONTROLLERS

CNTRL-0-10V-DIM 0/1~10V Dimming Controller

Non-Dimmable



LEDDR-24-120W Indoor/Outdoor driver

Max. recommended load: 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)



PGID2496

PGID2448/ Plug-in Driver



Standard Tape, **Low Power Indoor** (2700K & 3000K)

This low-power indoor tape light, available in 2700K and 3000K, delivers energy-efficient, warm lighting. Featuring high-quality 2835 LEDs on a 10mm wide PCB, it ensures reliable performance and precise color consistency.

FEATURES

- 7.2W/m for energy-efficient lighting.
- 10mm wide, 2mm thick PCB with 3OZ copper for durability.
- Accurate color rendering with CRI of 90 and SDCM<2.
- IP20 rating for indoor use.
- 100mm cutting intervals for flexible installation.
- 5-year warranty for long-term reliability.

APPLICATIONS

- Under Cabinet
- Retail
- Shelves
- Displays / Accent
- Back Lighting / Wall Grazing

		SPECIFICATIONS		
Product Code		ST-ID-27K-LP-XX-B0 [XX: Length in feet; B: 2835 LED; 0: 10mm PCB]	ST-ID-30K-LP-XX-B0 [XX: Length in feet; B: 2835 LED; 0: 10mm PCB]	
		Available in 20 feet: ST-ID-27K-LP-20-B0	Available in 20 feet: ST-ID-30K-LP-20-B0	
Electrical	Input Voltage	24V DC		
	Power Consumption	2.19W/ft (7.2W/m)		
	Efficacy	120Lm/w		
Specs	Color Temperature	2700К	3000K	
	Lumen Output	263Lm/ft (864Lm/m)		
	Beam Angle	120°		
	Dimmable	Yes, via controllers		
	Chip Type	2835		
LED	CRI	90		
	# per meter	80		
	Binning	1BIN		
	SDCM	<2		
	Lifespan	50,000 Hours		
Design	Dimensions (Inches)	.39" W		
	Dimensions (Millimeters)	10mm W		
	Max Length	40Ft (12M)		
	Custom Cuttable	3.94" (100mm)		
	IP Rating	IP20		
	Approved Location	Indoor		

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ACCESSORIES







ST-10MM-BWBC-6 6" Jumper

ST-10MM-B2BC Splice

ST-10MM-W2BC-72

6' power feed

DRIVERS

Dimmable





TRE24L96DC





CONTROLLERS

TRE24L40DC

Max. recommended load: 36W: Min. recommended load: 8W;

6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

90W: Min. recommended load: 8W; 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

Max. recommended load:

SX-24V-DD-100W Switchex

CNTRL-0-10V-DIM 0/1~10V Dimming Controller

Non-Dimmable





LEDDR-24-120W

Indoor/Outdoor driver Max. recommended load:

10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)



PGID2448/ PGID2496 Plug-in Driver